Interview Summary	Application No.	Applicant(s)		
	10/602,498	FEDOROV, VLADIMIR D.		
	Examiner	Art Unit		
	Jay Morrison	2168		
All participants (applicant, applicant's representative, PTO	personnel):			
(1) Jeffrey A. Gaffin, SPE, Art Unit 2168.	(3) Rick Nydegger, Applica	ant's representative	<u>2</u> .	
(2) Jay Morrison, Examiner of Record.	(4)			
Date of Interview: 11 January 2006.				
Type: a)☐ Telephonic b)☐ Video Conference c)⊠ Personal [copy given to: 1)☐ applicant	2)⊠ applicant's representativ	e]		
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e)⊠ No.			
Claim(s) discussed: 1 and 42 (exemplary).				
Identification of prior art discussed: See Continuation Sheet.				
Agreement with respect to the claims f) was reached. g	g)☐ was not reached. h)☐ t	N/A.		
Substance of Interview including description of the general reached, or any other comments:	nature of what was agreed to	o if an agreement v	vas	
(A fuller description, if necessary, and a copy of the amend allowable, if available, must be attached. Also, where no callowable is available, a summary thereof must be attached	copy of the amendments that v	greed would rende would render the c	r the claims laims	
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE A INTERVIEW. (See MPEP Section 713.04). If a reply to the GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW A STATEMENT OF THE SUBSTANCE OF THE INTERQUIREMENTS on reverse side or on attached sheet.	e last Office action has already OF ONE MONTH OR THIRT ERVIEW SUMMARY FORM,	y been filed, APPL Y DAYS FROM TI WHICHEVER IS	ICANT IS HIS	
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	SUPERVICE TO SUPER	COSA CE LES STOR		
Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.	Examiner's sign	nature, if required		

#### **Summary of Record of Interview Requirements**

Manual of Patent Examining Procedure (MPEP), Section 713.04, Substance of Interview Must be Made of Record

A complete written statement as to the substance of any face-to-face, video conference, or telephone interview with regard to an application must be made of record in the application whether or not an agreement with the examiner was reached at the interview.

## Title 37 Code of Federal Regulations (CFR) § 1.133 Interviews

Paragraph (b)

In every instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasons presented at the interview as warranting favorable action must be filed by the applicant. An interview does not remove the necessity for reply to Office action as specified in §§ 1.111, 1.135. (35 U.S.C. 132)

37 CFR §1.2 Business to be transacted in writing.

All business with the Patent or Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt.

The action of the Patent and Trademark Office cannot be based exclusively on the written record in the Office if that record is itself incomplete through the failure to record the substance of interviews.

It is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the examiner indicates he or she will do so. It is the examiner's responsibility to see that such a record is made and to correct material inaccuracies which bear directly on the question of patentability.

Examiners must complete an Interview Summary Form for each interview held where a matter of substance has been discussed during the interview by checking the appropriate boxes and filling in the blanks. Discussions regarding only procedural matters, directed solely to restriction requirements for which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, or pointing out typographical errors or unreadable script in Office actions or the like, are excluded from the interview recordation procedures below. Where the substance of an interview is completely recorded in an Examiners Amendment, no separate Interview Summary Record is required.

The Interview Summary Form shall be given an appropriate Paper No., placed in the right hand portion of the file, and listed on the "Contents" section of the file wrapper. In a personal interview, a duplicate of the Form is given to the applicant (or attorney or agent) at the conclusion of the interview. In the case of a telephone or video-conference interview, the copy is mailed to the applicant's correspondence address either with or prior to the next official communication. If additional correspondence from the examiner is not likely before an allowance or if other circumstances dictate, the Form should be mailed promptly after the interview rather than with the next official communication.

The Form provides for recordation of the following information:

- Application Number (Series Code and Serial Number)
- Name of applicant
- Name of examiner
- Date of interview
- Type of interview (telephonic, video-conference, or personal)
- Name of participant(s) (applicant, attorney or agent, examiner, other PTO personnel, etc.)
- An indication whether or not an exhibit was shown or a demonstration conducted
- An identification of the specific prior art discussed
- An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by attachment of a copy of amendments or claims agreed as being allowable). Note: Agreement as to allowability is tentative and does not restrict further action by the examiner to the contrary.
- The signature of the examiner who conducted the interview (if Form is not an attachment to a signed Office action)

It is desirable that the examiner orally remind the applicant of his or her obligation to record the substance of the interview of each case. It should be noted, however, that the Interview Summary Form will not normally be considered a complete and proper recordation of the interview unless it includes, or is supplemented by the applicant or the examiner to include, all of the applicable items required below concerning the substance of the interview.

A complete and proper recordation of the substance of any interview should include at least the following applicable items:

- 1) A brief description of the nature of any exhibit shown or any demonstration conducted.
- 2) an identification of the claims discussed,
- 3) an identification of the specific prior art discussed.
- 4) an identification of the principal proposed amendments of a substantive nature discussed, unless these are already described on the Interview Summary Form completed by the Examiner,
- 5) a brief identification of the general thrust of the principal arguments presented to the examiner,

(The identification of arguments need not be lengthy or elaborate. A verbatim or highly detailed description of the arguments is not required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments made to the examiner can be understood in the context of the application file. Of course, the applicant may desire to emphasize and fully describe those arguments which he or she feels were or might be persuasive to the examiner.)

- 6) a general indication of any other pertinent matters discussed, and
- 7) if appropriate, the general results or outcome of the interview unless already described in the Interview Summary Form completed by the examiner.

Examiners are expected to carefully review the applicant's record of the substance of an interview. If the record is not complete and accurate, the examiner will give the applicant an extendable one month time period to correct the record.

#### **Examiner to Check for Accuracy**

If the claims are allowable for other reasons of record, the examiner should send a letter setting forth the examiner's version of the statement attributed to him or her. If the record is complete and accurate, the examiner should place the indication, "Interview Record OK" on the paper recording the substance of the interview along with the date and the examiner's initials.

Continuation of Identification of prior art discussed: Primary reference DeMeno's (6,721,767) rollback module refers to data not software aplications, as contrasted to applicant's proposed amendment which are directed to spefically generating a package that uniquely identifies the changes to the software application. Was suggested to add a limitation directed to changes are to software application generated by an end user to differentiate from changes made by developers. Applicant plans to cancel independent claims 13, 24 and 31; and add 2 independent claims to mirror the proposed claims. The proposed appears to advance the claims over the current are of record, however, the Examiner will update his search before a final decision will be made. SEE ATTACHED PROPOSED AMENDMENT.

NO

### **WORKMAN NYDEGGER**

A PROFESSIONAL CORPORATION ATTORNEYS AT LAW 1000 EAGLE GATE TOWER 60 EAST SOUTH TEMPLE SALT LAKE CITY, UTAH 84111 TELEPHONE (801) 533-9800 FAX (801) 328-1707

January 11, 2006

Please Deliver the Following Pages to: Examiner Jay Morrison

Firm Name: SN 10/602,498 Filed June 23, 2003 for "Application Configuration Change

Log"

Business Phone: 571-272-7112

Facsimile Number: 571-273-7112

**Total Number of Pages** 

(including cover letter): 5

From: Rick D. Nydegger (cell 801-647-1757)

Comments: Attached are 1) Agenda for the Interview, and 2) amendments to certain of

the independent claims, as exemplary, for discussion

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# Proposed Agenda for Interview (Proposed 30 min schedule)

- I. Brief review of status of case, and nature of the invention
- II. Review of rejections of record and prior art applied in the current Office Action
- III. Presentation of proposed claim amendments and explanation of how those amendments are believed to overcome the rejections
- 1V. Discussion with Examiners and any further amendments resulting from the Examiners' views and comments, with objective of reaching claim amendments which fully address and resolve the issues of record
- V. Preparation of Interview Summary

1. (Currently Amended) In a computer system that supports one or more software applications each having one or more configuration settings which determine how a software application operates on data processed by the software application, and wherein the configuration settings of a software application are subject to change over time in order to change how the data may be operated upon by the software application, a method of reverting a current configuration setting for a software application to a previous configuration setting so that the software application will be capable of operating on data in the same manner as it did with the previous configuration settings that were used by the application software, the method comprising acts of:

generating changes to the software application's configuration settings; updating a configuration store by storing therein the changed application configuration settings of the software application to maintain a history of one or more configuration setting changes for the software application;

generating a package that uniquely identifies the contents of the package and the changes to the software application's configuration settings so that the package can be later recalled and used when reverting the configuration settings of the software application back to a state that existed prior to the changes in the configuration settings;

storing the package in a software application configuration log;

retrieving the stored package when it is desired to revert the configuration settings of the software application back to a state that existed prior to the changes in the configuration settings so that the software application will be capable of operating on data in the same manner as it did with the previous configuration settings that were used by the application software; and

using the contents of the package and the changes to the configuration settings of the software application uniquely identified by the package to revert the configuration settings back to those that existed prior to the changes identified by the package so the software application will thereafter be capable of operating on data in the same manner as it did prior to such changes.

42. (Currently Amended) In a computer system that supports one or more software applications each having one or more configuration settings which determine how a software application operates on data processed by the software application, and wherein the configuration settings of a software application are subject to change over time in order to change how the data may be operated upon by the software application, a method of reverting a current configuration setting for a software application to a previous configuration setting so that the software application will be capable of

generating changes to the software application's configuration settings; updating a configuration store by storing therein the changed application configuration settings of the software application to maintain a history of one or more configuration setting changes for the software application;

operating on data in the same manner as it did with the previous configuration settings

that were used by the application software, the method comprising acts of:

generating a package that uniquely identifies the contents of the package and the changes to the software application's configuration settings so that the package can be later recalled and used when reverting the configuration settings of the software application back to a state that existed prior to the changes in the configuration settings, the package comprising,

a header portion where configuration settings for the software application were changed, a title of the changes made, a brief description of the configuration changes and the date and time of the configuration changes, and

an application payload portion containing data used in assisting in reverting the software application to its previous configuration setting prior to the changes;

storing the package in a software application configuration log which comprises,

a log store used for storing the package, and

a UI log used to store a browser for displaying the information contained in the header portion of the package so that a history of configuration changes may be viewed and changes of interest may be selected to use in reverting the software application to at least some of the prior configuration settings that existed prior to the changes reflected in the package;

FROM:

retrieving the stored package when it is desired to revert at least some of the configuration settings of the software application back to a state that existed prior to the changes in the configuration settings so that the software application will be capable of operating on data in the same manner as it did with the at least some previous configuration settings that were used by the application software;

viewing the header portion of the package and selecting from the history of configuration changes therein at least some changes to be reverted; and

using the contents of the package and the application payload portion thereof to revert at least the selected changes of the configuration settings back to those that existed prior to the changes so the software application will thereafter be capable of operating on data in the same manner as it did prior to such changes.